

5115052 x 1 x LH

DART
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D350-591-215

Job Sheet 182907



Part No: D350-591-215

Job Qty: 1 ea

Part Name: Heli-Access-Step™ LH - Low Gear, Short Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/6/18

Job Tracking No:

Due Date: 10/1/18

Created By: Jesse White

Type: SOLD

Description:

Note: DWG DSI9472 REV A, IIN-D350-591 REV H IPP Rev: A 02.10.17 New issue KJ/RF IPP Rev:B 06-06-19
Added D2732-030 AS PER DSI9294 JLM IPP Rev:C 06-06-27 Revised as per DSI9340 JLM IPP REV:D
16.03.16 IIN REV.H DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	10/1/18	10/1/18	0.00	0.00	Start Up Stores/Pkg-2	9-08	SEP 19 2018
270	Packaging	1 pcs	10/1/18	10/1/18	0.00	0.00	Packaging1-3	9-08	
280	QC	1 pcs	10/1/18	10/1/18	0.00	0.00	QC4	9-08	
290	Packaging	1 pcs	10/1/18	10/1/18	0.00	0.00	Packaging3-1	9-08	
295	DC	1 pcs	10/1/18	10/1/18	0.00	0.00	DC	9-08	OCT 04 2018
300	QC21-FG	1 Ea	10/1/18	10/1/18	0.00	0.00	QC21	9-08	OCT 04 2018

Part Op 290 - Identify and pack for shipping as per PPP D350-591-215

Descriptions: 295 - Photocopy bluefile and type labels as per PPP D350-591-215 CHG004

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-35A	Bolt	2 Ea (2 ea)	90-Start up Operation	5047337
AN4-15A	Bolt	4 Ea (4 ea)	90-Start up Operation	5083012
AN5-36A	Bolt	2 Ea (2 ea)	90-Start up Operation	5083019
D2230-3	Mounting Lug	2 Ea (2 ea)	90-Start up Operation	5103723
D2618	Bushing	2 Ea (2 ea)	90-Start up Operation	5089996
D2732-30	Rubber Cushion (\$Per Foot)	4 Ea (1 ea)	90-Start up Operation	5108181
D3235-1	Mounting Lug	2 Ea (2 ea)	90-Start up Operation	5110872
MS21042L3	Nut	2 Ea (2 ea)	90-Start up Operation	5089340
MS21042L4	Nut	6 Ea (6 ea)	90-Start up Operation	5094597
MS21042L5	Nut	2 Ea (2 ea)	90-Start up Operation	5083541
NAS1149D0363J	Washer	4 Ea (4 ea)	90-Start up Operation	5068661
NAS1149D0463J	Washer	12 Ea (12 ea)	90-Start up Operation	5089299
NAS1149D0563J	Washer	4 Ea (4 ea)	90-Start up Operation	5093773
D3168-041	Step Assembly, Low Short LH	1 Ea (1 ea)	270-Packaging	5115052

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Container No: S111846



Part: D350-591-215

Job No: 182907

Serial No/Batch: S111846

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH92-6 Issue 11 Date 11/20/04 FAA STC SH967NE 04/12/21, BRAZIL 1

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-35A	2	483	0
	AN4-15A	4	765	0
	AN5-36A	2	426	0
	D2230-3	2	279	0
	D2618	2	305	0
	D2732	1	194	0
	D3235-1	2	78	0
	MS21042L3	2	3,427	0
	MS21042L4	6	4,710	0
	MS21042L5	2	968	0
	NAS1149D0363J	4	2,445	0
	NAS1149D0463J	12	8,298	0
	NAS1149D0563J	4	1,828	0
	D3168-041	1	0	0
270-Packaging				
Part Specifications				
Specifications could not be found.				

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Qty -213	Qty -214	Qty -215	Qty -216	Qty -311	Qty -312	Part Number	Description
X						D350-591-213	Heli-Access-Step™, Short Step – High Skid, LH
	X					D350-591-214	Heli-Access-Step™, Short Step – High Skid, RH
		X				D350-591-215	Heli-Access-Step™, Short Step – Low Skid, LH
			X			D350-591-216	Heli-Access-Step™, Short Step – Low Skid, RH
				X		D350-591-311	Heli-Access-Step™, Long Step – High Skid, LH
					X	D350-591-312	Heli-Access-Step™, Long Step – High Skid, RH
1						D3078-041	STEP ASSEMBLY (HIGH-SHORT, LH)
	1					D3078-042	STEP ASSEMBLY (HIGH-SHORT, RH)
		1				D3168-041	STEP ASSEMBLY (LOW-SHORT, LH)
			1			D3168-042	STEP ASSEMBLY (LOW-SHORT, RH)
				1		D3272-041	STEP ASSEMBLY (HIGH-LONG, LH)
					1	D3272-042	STEP ASSEMBLY (HIGH-LONG, RH)
2	2	2	2	4	4	D2230-3	MOUNTING LUG
2	2	2	2	2	2	D2618	BUSHING
4	4	4	4			D2732-030	CUSHION
				2	2	D2856-400-720	ABRASION STRIP
2	2	2	2	2	2	D3235-1	MOUNTING LUG
				1	1	D3278-041	SUPPORT ASSEMBLY
2	2	2	2	2	2	AN3-35A	BOLT
				8	8	AN4-13A	BOLT
4	4	4	4			AN4-15A	BOLT
2	2	2	2	2	2	AN5-36A	BOLT
4	4	4	4	4	4	NAS1149D0363J	WASHER (AN960JD10)
12	12	12	12	16	16	NAS1149D0463J	WASHER (AN960JD416)
4	4	4	4	4	4	NAS1149D0563J	WASHER (AN960JD516)
2	2	2	2	2	2	MS21042L3	NUT
6	6	6	6	8	8	MS21042L4	NUT
2	2	2	2	2	2	MS21042L5	NUT
				1	1	*DSI 9410-011	STEP MODIFICATION KIT

*DSI 9410-011 Step Modification Kits are provided with all D350-591-311 and D350-591-312 Steps. This kit is provided as an option for the installer and is therefore **NOT REQUIRED** to complete the installation of the D350-591-311 or D350-591-312 Steps. Refer to Figure 15 for installation of the DSI 9410-011 Kit.

Change Record

PAGE 1 OF 1

Part Number: D350-591-215/-216

Description: HELI-ACCESS STEP, LH/RH, LOW SKID, SHORT STEP, LH/RH

[illegible]

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-591 REV. G OR EARLIER
AND
INSTRUCTIONS OF CONTINUED AIRWORTHINESS ICA-D350-591 REV. 2 OR EARLIER
REF CANADIAN STC: SH92-6
REF FAA STC: SH967NE

For D350-591-213/-214/-215/-216 steps, customers have the option of installing D2732-030 cushion under the clamps to accommodate varying crosstube diameters and to improve fit, as indicted in Installation Instructions D350-591. This Service Instruction adds longer AN4-16A bolts to the parts list to allow installation of these cushions. See Figure 1 on sheet 2 of this service instruction for reference. Installation of the D2856-400-720 Abrasion Strips per Installation Instructions D350-591 is not required when the cushions are installed.

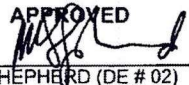
For D350-591-213/-214/-215/-216 steps at CHG 003, the parts list of D350-591 Rev. G and ICA-D350-591 Rev. 2 is amended as follows:

ADD:

Qty -213	Qty -214	Qty -215	Qty -216	Part Number	Description
X				D350-591-213	<i>Heli-Access-Step</i> ™, Short Step – High Skid, LH
	X			D350-591-214	<i>Heli-Access-Step</i> ™, Short Step – High Skid, RH
		X		D350-591-215	<i>Heli-Access-Step</i> ™, Short Step – Low Skid, LH
			X	D350-591-216	<i>Heli-Access-Step</i> ™, Short Step – Low Skid, RH
4	4	4	4	AN4-16A	BOLT

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 09.08.05
CERT. NO.: SH92-6
ISSUE NO.: 11

A	NEW ISSUE	RF	09.08.05
REV.	DESCRIPTION	BY	DATE
DESIGN	97	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	UP	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9472	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		BOLT ADDITION	NTS
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